

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|--|---|------------------|---------|---------------------|
| L1    | 68   | 426/3 AND biodegradable  | US-PGPUB;<br>USPAT  | OR               | ON      | 2008/12/10<br>13:35 |
| S1    | 72   | (chewing ADJ gum) WITH<br>biodegradable  | US-PGPUB;<br>USPAT  | OR               | ON      | 2008/04/15<br>15:14 |
| S2    | 50   | ("5783725" "6153231" "4151270"<br>"4568537" "4891210" "5378131"<br>"5620700" "5783205" "5858423"<br>"6106881" "6613363" "6858238"<br>"6872565" "20030157214"<br>"20040001903" "20040091573"<br>"20060141094" "20060153958"<br>"4419346" "6716611" "7247326"<br>"7348052" "20030012745"<br>"20030211348" "20040151771"<br>"20040247669" "5895671"<br>"5905046" "4260636" "4289789"<br>"4289788" "4568555" "4921626"<br>"4956185" "5330767" "5955402"<br>"6086886" "4081566" "4081567"<br>"4120624" "4254257" "4266939"<br>"4284657" "4286955" "4288459"<br>"4296140" "4316916" "4317735"<br>"4341801" "4369196" ).pn. | US-PGPUB;<br>USPAT  | OR               | ON      | 2008/04/15<br>15:48 |
| S3    | 1371 | 426/3  | US-PGPUB;<br>USPAT  | OR               | ON      | 2008/04/15<br>16:01 |
| S4    | 63   | 426/3 AND biodegradable  | US-PGPUB;<br>USPAT  | OR               | ON      | 2008/04/15<br>16:01 |
| S5    | 0    | (lactic ADJ acid ADJ polymer) WITH<br>(chewing ADJ gum)  | US-PGPUB;<br>USPAT  | OR               | ON      | 2008/04/15<br>16:04 |
| S6    | 0    | (lactic ADJ acid ADJ polymer) WITH<br>(chewing ADJ gum)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/04/15<br>16:05 |
| S7    | 4    | (polylactic ADJ acid) WITH<br>(chewing ADJ gum)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/04/15<br>16:06 |
| S8    | 1647 | (poly ADJ L ADJ lactic ADJ acid)<br>WITH (chewing ADJ gum)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/04/15<br>16:07 |

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| S9  | 1593 | (poly-L- lactic ADJ acid) WITH (chewing ADJ gum)        | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/15<br>16:08 |
| S10 | 0    | PLLA WITH (chewing ADJ gum)                             | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/15<br>16:09 |
| S11 | 0    | acetylatedmonoglyceride WITH (chewing ADJ gum)          | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/15<br>16:11 |
| S12 | 5    | acetylatedmonoglyceride                                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/15<br>16:11 |
| S13 | 22   | (emulsifying ADJ plasticizer)                           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/15<br>16:14 |
| S14 | 41   | triacetin WITH (chewing ADJ gum)                        | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/15<br>16:16 |
| S15 | 115  | lactic WITH polymer WITH (tg OR (glass ADJ transition)) | US-PGPUB;<br>USPAT  | OR | ON | 2008/04/18<br>10:11 |
| S16 | 222  | poly ADJ lactic ADJ acid ADJ copolymers                 | US-PGPUB;<br>USPAT  | OR | ON | 2008/04/18<br>10:53 |
| S17 | 11   | "5563238"   | US-PGPUB;<br>USPAT  | OR | ON | 2008/04/18<br>10:58 |
| S18 | 18   | "5470944"   | US-PGPUB;<br>USPAT  | OR | ON | 2008/04/18<br>10:58 |
| S19 | 26   | "5360892"   | US-PGPUB;<br>USPAT  | OR | ON | 2008/04/18<br>10:59 |
| S20 | 222  | poly ADJ lactic ADJ acid ADJ copolymer                  | US-PGPUB;<br>USPAT  | OR | ON | 2008/04/18<br>11:22 |
| S21 | 6    | poly ADJ lactic ADJ acid ADJ diol ADJ urethane          | US-PGPUB;<br>USPAT  | OR | ON | 2008/04/18<br>11:22 |

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| S22 | 142  | (chewing ADJ gum) WITH biodegradable  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/20<br>12:38 |
| S23 | 9    | L ADJ lactic WITH polymer WITH (Ig OR (glass ADJ transition))                         | US-PGPUB;<br>USPAT  | OR | ON | 2008/04/20<br>12:49 |
| S24 | 5    | L ADJ lactic WITH polymer WITH food   | US-PGPUB;<br>USPAT  | OR | ON | 2008/04/20<br>12:52 |
| S25 | 0    | (L ADJ lactic) WITH polymer WITH (chewing ADJ gum)                                    | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/20<br>12:56 |
| S26 | 5    | lactic WITH polymer WITH (chewing ADJ gum)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/20<br>12:56 |
| S27 | 26   | L ADJ lactic WITH polymer WITH (Ig OR (glass ADJ transition))                         | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/20<br>12:57 |
| S28 | 9    | L ADJ lactic WITH polymer WITH food   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/20<br>12:58 |
| S29 | 39   | "4968350"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/20<br>12:59 |
| S30 | 0    | (poly ADJ L ADJ lactic ADJ acid) WITH ((chewing ADJ gum) OR confectionery)            | US-PGPUB;<br>USPAT  | OR | ON | 2008/12/10<br>11:00 |
| S31 | 3612 | (poly ADJ L ADJ lactic ADJ acid)  | US-PGPUB;<br>USPAT  | OR | ON | 2008/12/10<br>11:00 |
| S32 | 0    | (poly ADJ L ADJ lactic ADJ acid) WITH (chewing ADJ gum)                               | US-PGPUB;<br>USPAT  | OR | ON | 2008/12/10<br>11:01 |
| S33 | 12   | (poly ADJ lactic ADJ acid) WITH ((chewing ADJ gum) OR confectionery OR confectionary) | US-PGPUB;<br>USPAT  | OR | ON | 2008/12/10<br>11:02 |
| S34 | 68   | 426/3 AND biodegradable   | US-PGPUB;<br>USPAT  | OR | ON | 2008/12/10<br>11:05 |

12/10/2008 1:36:19 PM

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